Form PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO.	SERIAL NO.
PATENT AND TRADEMARK OFFICE		3079-010	10/077,740
INFORMATION DISCLOSURE STATEMENT		APPLICANT	
BY APPL	ICANT / JUN 1 2 mg S	Jarvis et al.	
Sheet 1	_ of _2_	FILING DATE January 14, 2002	GROUP

U.S. PATENT DOCUMENTS

EXAMINER INITIALS	DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	LOCATION WHERE RELEVANT PASSAGES OR FIGURES APPEAR
R	US-4,651,997 B1	3/24/1987	Wood	
Ø\$	US-5,098,107 B1	3/24/1992	Boylan et al.	
SB	US-5,280,915 B1	1/25/1994	Groussman	
OB	 US-5,288,082 B1	2/22/1994	Marquez	
	US-5,366,228 B1	11/22/1994	Kangsanaraks	
B	 US-5,415,414 B1	5/16/1995	Savage	
8B	US-5,636,843 B1	6/10/1997	Roberts	
VR.	US-5,685,774 B1	11/11/1997	Webb	
96	US-5,732,950 B1	3/31/1998	Moody	
(B)	US-5,755,621 B1	5/26/1998	Marks et al.	
G	 			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	LOCATION WHERE RELEVANT PASSAGES OR FIGURES APPEAR	Т

	OTHER DOCUMENTS (Including	Author, Title, Date, Pertir	ent Pages, Etc.)	Ħ	
				CHN	
				010 JN	RE
EXAMINER (lu Bockethi	DATE CONSIDERED	12-11-03	124 37 CE	AIBO
*EXAMPLER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; conformance and not considered. Include copy of this form with next communication to applicant.					ED
				700	

i est 🛫				OMB 0651	-0031
Form PTO-1	449 U.S. DEP	ARTMENT OF COMMERCE	ATTY. DOCKET NO.	SERIAL NO.	
	PATENT	AND TRADEMARK OFFICE	3079-010	10/077,740	
INFORM	ATION DISCLOSU	RE SZATEMEN	T APPLICANT		
	BY APPLICA	NT JUN 1 3 20mg	Jarvis et al.		
	Sheet2 of:	1-0	FILING DATE January 14, 2002	GROUP	
		U.S. PATENT I	DOCUMENTS		
EXAMINER INITIALS	DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	LOCATION WHERE RELE PASSAGES OR FIGURES A	
B	US-5,810,354 B1	9/22/1998	Banyai		
	US-5,823,873 B1	10/20/1998	Moody		
B	US-5,954,335 B1	9/21/1999	Moody		
SA .	US-6,007,066 B1	12/28/1999	Moody		
6B	US-2001/0003709 A1	6/14/2001	Adams		
B	US-6,248,016 B1	6/19/2001	Walker et al.		
96B	US-6,332,839 B2	12/25/2001	Walker et al.		
		FOREIGN PATEN	T DOCUMENTS		
	DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	LOCATION WHERE RELEVANT PASSAGES OR FIGURES APPEAR	Т
	OTHER DOCU	MENTS (Including Aut	hor, Title, Date, Pertinent Pages,	Etc.) TECHNOLOGY	
				ا ا	2
	-			06Y	M
EXAMINER	uli Brock	refli	DATE CONSIDERED 12~11-		VED
*EXAMINER: In conformance an	nitial if citation considered, whether d not considered. Include copy of the	or not citation is in conforma	unce with MPEP 609; ation to applicant.	R 3700	